

Purchasing Receipts

Dart Hawkesbury
1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada
Tel (613) 632-5200



PO No	Supplier	Line Item No	Rel No	Terms	Purchased Item	Description	For Part No	Project	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Container No	Status	Receive Date	Price/Unit	Aging Days	Past Due	Total	Supplier Name	
P0040389	SAB002-VC	1	1	Net 30	MDELINR1.000	Delrin Round Bar 1" Color: Black : MATERIAL: DELRIN II 150E OR ACETRON GP ACETAL				8	7/25/2018	8		S095142	Stock	7/20/2018	\$ 4.50 / ft	3		\$36.00	Polymershapes Distribution Canada Inc.	
		2			MDELINR2.500	M Delrin Round Bar, Black : MATERIAL: DELRIN II 150E OR ACETRON GP ACETAL						8		S095143	Stock	7/20/2018	\$ 25.70 / ft	3		\$205.60	Polymershapes Distribution Canada Inc.	
		3			MDELINR0.750	Delrin Round Bar 0.75" Color: Black : MATERIAL: DELRIN II 150E OR ACETRON GP ACETAL				48		48		S095144	Stock	7/20/2018	\$ 2.40 / ft	3		\$115.20	Polymershapes Distribution Canada Inc.	
										Total:		64									\$271.57	

Plex 7/23/2018 10:33 AM dart.Tollis.Andrew



Expéditeur à:
DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY, ON, K6A 1K7
CANADA
téléphone - 1 (613) 6325200

Facturer à:
DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY, ON, K6A 1K7
Canada

BORDEREAU D'EXPÉDITION

DATE:
18-JUL-2018
COMMANDE:
93037004
MODALITÉS DE PAIEMENT:
CA NET 30
F.A.B.

BON DE COMMANDE:

ENTREPÔT POLYMERSHAPES - MONTREAL QC
Dorval, QC, H9P 2W3, CA.,
BON DE COMMANDE:
PO040389
TÉL. DE LA PERSONNE-RESSOURCE:
0014005000120
DATE DE LA COMMANDE:
04-JUL-18
NOM POUR LIVRAISON:
45447926

N° DE CONNAISSEMENT
772739378562

TRANSPORTEUR DE MARCHANDISES:		COMMENTAIRE SUR FRAIS DE TRANSPORT:					
FEDEX COURIER (GROUND)							

CATÉGORIE	NUMERO DE PIÈCE / DESCRIPTION DE L'ARTICLE	DATE D'EXPÉDITION	QTE COMMANDÉE	QTE EXPÉDIÉE	QTE NON EXPÉDIÉE	UDM
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1	65200104 ACT RD 1.000 BK CP IACETRON GP INSTRUCTIONS SPÉCIALES: C OF C REQUIRED Numéros de LOT: (8 Qté)		8	8	0	FT
---	--	--	---	---	---	----

2	65429104 ACT RD 2.500 BK CP IACETRON GP INSTRUCTIONS SPÉCIALES: C OF C REQUIRED Numéros de LOT: (8 Qté)		8	8	0	FT
---	--	--	---	---	---	----

3	65152104 ACT RD 0.750 BK CP IACETRON GP INSTRUCTIONS SPÉCIALES: C OF C REQUIRED Numéros de LOT: (48 Qté)		48	48	0	FT
---	---	--	----	----	---	----

REÇU EN BON ÉTAT

Signé:

Date:

À moins qu'il en soit convenu autrement dans un document signé par les deux parties, toute vente par Polymershapes est effectuée exclusivement aux termes des conditions de vente standard de Polymershapes, qui peuvent être obtenues sur demande et en ligne à l'adresse www.polymershapes.com. BIEN QUE LES RENSEIGNEMENTS, LES RECOMMANDATIONS OU LES CONSEILS FIGURANT AUX PRÉSENTES SOIENT DONNÉS DE BONNE FOI, POLYMERSHAPES NE DONNE AUCUNE GARANTIE, EXPRESSE OU IMPLICITE, QUANT AUX RÉSULTATS, À L'EFFICACITÉ OU À LA SÉCURITÉ DE TOUTE CONCEPTION CONTENANT DES PRODUITS, MATÉRIAUX, SERVICES, RECOMMANDATIONS OU CONSEILS DE POLYMERSHAPES. SAUF TEL QU'IL EST INDIQUÉ DANS LES CONDITIONS DE VENTE STANDARD DE POLYMERSHAPES, POLYMERSHAPES ET SES REPRÉSENTANTS NE SONT EN AUCUN CAS RESPONSABLES DE TOUTE PERTE DÉCOULANT DE L'UTILISATION DE SES MATÉRIAUX, PRODUITS OU SERVICES DÉCRITS AUX PRÉSENTES

Chaque utilisateur assume l'entière responsabilité de ses décisions quant au caractère convenable des produits, des matériaux, des services, des recommandations ou des conseils pour sa propre utilisation. Chaque utilisateur doit identifier et effectuer tous les tests et analyses nécessaires pour s'assurer que ses pièces finies contenant des produits, matériaux ou services achetés de Polymershapes seront sûres et pourront être utilisées dans des conditions d'utilisation finales. Aucune disposition du présent document ou de tout autre document, ni aucune recommandation ou aucun conseil verbal, ne sera réputé modifier, faire varier, remplacer ou annuler toute disposition des conditions de vente de Polymershapes ou de la présente exclusion de responsabilité, à moins que cette modification ne soit précisément acceptée dans un écrit signé par Polymershapes. Aucun énoncé figurant aux présentes relativement à l'utilisation éventuelle ou suggérée de tout matériau, produit, service ou conception n'a pour but d'accorder, ni ne doit être interprété comme accordant, une licence sur les droits de brevet ou d'autres droits de propriété intellectuelle de Polymershapes ou de l'une de ses filiales ou d'un membre de son groupe couvrant cette utilisation ou cette conception, et ne doit pas être interprété comme une recommandation relative à l'utilisation de ce matériau, produit, service ou concept en violation d'un droit de brevet ou d'un autre droit de propriété intellectuelle.

Rapport de fin de



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO040389**

Supplier: SAB002-VC
Polymershapes Distribution Canada Inc.
1665 55th Avenue
Dorval
QC
H9P 2W3 Canada
Phone: 514 422 1048
Fax: 514 422 1055

PO No: PO040389
PO Date: 7/4/18
Due Date: 8/15/18
Purchase Order Revision:
Revision Date:
Ship-To Contact: Baker, Diane
Phone: dbaker@dartaero.com

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground

Pynt Terms: *COB net 30*

Freight Terms:

Special Comments:

E-MAILED
JUL 04 2018

Items

Line Item	Job	Part	Supplier Part No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1		MDELRINR1.000		Delrin Round Bar 1" Color: Black : MATERIAL: DELRIN II 150E OR ACETRON GP ACETAL	Firmed	7/25/18	8 ft	0 ft	8 ft	\$4.50/ft	\$36.00
2		MDELRINR2.500		M Delrin Round Bar, Black : MATERIAL: DELRIN II 150E OR ACETRON GP ACETAL	Firmed	7/25/18	8 ft	0 ft	8 ft	\$25.70/ft	\$205.60
3		MDELRINR0.750		Delrin Round Bar 0.75" Color: Black : MATERIAL: DELRIN II 150E OR ACETRON GP ACETAL	Firmed	7/25/18	48 ft	0 ft	48 ft	\$2.40/ft	\$115.20
Grand Total:											\$356.80

Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)
A026 certification of material conformance
A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 7/4/18 12:46 PM dart.lavoie.chantal

Chantal Lavoie

From: Olga Kuchyna <okuchyna@polymershapes.com>
Sent: Tuesday, July 03, 2018 2:05 PM
To: Chantal Lavoie
Subject: RE: QUOTE

Hi,

As per your request, here is the price and lead time:

Acetron GP Natural Rod per ASTM D6778 POM0211
1 x 6" dia. x 48" Long @ \$140.00/ft.

Lead time: 6 weeks ✓

Acetron GP Black Rod per ASTM D6778 POM0211

1 x 1" dia x 96" long @ \$4.50/ft.

1 x 2.500 dia. x 96" long @ \$25.70/ft.

1 x .750" dia. x 96" long @ \$2.40/ft.

Lead time: 2 -3 weeks

Thank you,
Olga Kuchyna
Représentante Ventes Internes / Service à la Clientèle

Polymershapes Distribution Canada Inc.
1665 55ième Avenue
Dorval, QC, H9P 2W3

T: 514-422-1048
F: 514-422-1055
E: okuchyna@polymershapes.com
W: www.polymershapes.com **NOUVEAU!!!!**

Polymershapes Montréal est certifié AS9120B:2016, EN9120B:2016, JISQ9120:2016 et ISO9001:2015.



À moins qu'il en soit convenu autrement dans un document signé par les deux parties, toute vente par Polymershapes (« Polymershapes ») est effectuée exclusivement aux termes et conditions de vente standard de Polymershapes, qui peuvent être obtenues sur demande et en ligne à l'adresse www.polymershapes.com. POLYMERSHAPES NE DONNE AUCUNE GARANTIE, EXPRESSE OU IMPLICITE QUANT AUX RÉSULTATS, À L'EFFICACITÉ OU À LA SÉCURITÉ DE L'UTILISATION DE SES PRODUITS POUR TOUTE APPLICATION PAR SES CLIENTS. Aucune disposition du présent document ou de tout autre document, ni aucune recommandation ou aucun conseil verbal, ne sera réputé modifier, faire varier, remplacer ou annuler toute disposition des Conditions Standards de Vente ou de la présente exclusion de responsabilité. Aucun énoncé figurant aux présentes relativement à l'utilisation éventuelle ou suggérée de tout matériau, produit, service ou conception n'a pour but d'accorder, ni ne doit être interprété comme accordant, une licence sur les droits de brevet ou d'autres droits de propriété intellectuelle de Polymershapes ou de l'une de ses filiales ou d'un membre de son groupe couvrant cette utilisation ou cette conception, et ne doit pas être interprété comme une recommandation relative à l'utilisation de ce matériau, produit, service ou conception en violation d'un droit de brevet ou d'un autre droit de propriété intellectuelle.

Chantal Lavoie

From: Chantal Lavoie
Sent: Tuesday, July 03, 2018 9:02 AM
To: Olga Kuchyna
Subject: QUOTE

Good morning Olga,
Please advise price and delivery on mat'l.

Delrin round bar color white 6" x 2 ft 4' MDELIN R6.DOW.

Delrin round bar 1" color black x 8 ft MDELIN R1.DOW

Delrin round bar 2.500" color black x 8 ft MDELIN R 2.500

M Delrin round bar 0.750" color black x 48 ft ^{SI} MDELIN R0.750.

Thanks
Chantal

Chantal Lavoie
Purchasing Coordinator

DART AEROSPACE
T 1 613 632-5200
F 1 613 632-1053
E clavoie@dartaero.com
1 800 556-4166
www.dartaerospace.com



Certificate of Conformance

1665 55th Avenue
Dorval, Quebec,
H9P 2W3

Date: July 18/2018

Attn: RECEIVING DEPARTMENT

Customer P.O. Number: PO040389

To: DART AEROSPACE LTD.

Sales Order No: 93037004

Address: 1270 ABERDEEN STREET
HAWKESBURY, ON.

Manufacturer's Reference: 0002304693

Our Reference: MTL-107361

It is hereby certified that, to the best of Polymershapes Distribution Canada knowledge, the product information provided below conforms to the corresponding information in the possession of Polymershapes Distribution Canada with respect to such products. This certification and the sale of products are, unless otherwise agreed to in writing, subject to Polymershapes Distribution Canada standard conditions of sale. This document shall not be reproduced, except in full, without prior written approval.

Quantity	Description	Lot Number/Spec.
8 FT.	ACETRON GP BLACK ROD 1" DIA. X 96 IN	0009016759 ASMT D6778 POM0211
8 FT.	ACETRON GP BLACK ROD 2.500" DIA. X 96 IN	0009028995 ASTM D6778 POM0211
48 FT.	ACETRON GP BLACK ROD .750 DIA. X 96 IN	0009018538 ASTM D6778 POM0211

Polymershapes Canada Distribution Inc.

By:



Title:

Quality Coordinator

Unless otherwise agreed to in a document signed by both parties, any sale of products by Polymershapes Distribution Canada Inc. ("Polymershapes") is made exclusively under Polymershapes' Standard Terms and Conditions of Sale, which are available at www.polymershapes.com. POLYMERSHAPES MAKES NO WARRANTY, EXPRESS OR IMPLIED, WITH RESPECT TO THE PERFORMANCE, SUITABILITY OR FITNESS FOR INTENDED USE OF ITS PRODUCTS IN ANY CUSTOMER'S APPLICATION. Nothing in this or any other document, nor any oral recommendation or advice, shall be deemed to alter, vary, supersede, or waive any provision of Polymershapes' Standard Terms Conditions of Sale or this disclaimer. No statement contained herein concerning a possible or suggested use of any material, product, service or design is intended, or should be construed, to grant any license under any patent or other intellectual property right of Polymershapes or any of its subsidiaries or affiliates covering such use or design, or as a recommendation for the use of such material, product, service or design in the infringement of any patent or other intellectual property right.



QUADRANT
ENGINEERING PLASTIC PRODUCTS

Quadrant EPP USA, Inc.
2120 Fairmont Avenue, P.O. Box 14235
Reading, PA 19612-4235
Phone 610-320-6600

Ship to:

Polymershapes - Dorval
1665 - 55th Avenue

Dorval, QUE H9P 2W3
Canada

Consignee: 0002000430

Sold to:

Polymershapes - Dorval
1665, 55 Avenue

Dorval, QUE H9P 2W3
Canada

Delivery address: 1A
Delivery No: 9866026

Declaration of compliance with the order according EN 10204 - 2.1

ACETRON GP ROD Black

1 x 96 IN

STD TOLERANCE

Item No: 02100120031

Lot: 0009016759

Ship date: 07/06/18

Date of MFG: 06/13/18

Qty: 1.00 PC

Supplied against purchase order number: MTL-107361

Quadrant Order No: 0002304693

Product is known as POLYOXYMETHYLENE COPOLYMER (POM C) Acetal.

Made with resin that meets ASTM D6778 POM 0211.
(ASTM D6778 replaced ASTM D4181 which superseded LP392)

Typical product is capable of meeting the requirements of ASTM D6100 S-POM 0211 LP.

Regulatory compliance statement for FDA, NSF, 3A dairy (3A SSI) and EU directives
is available upon request.

We hereby certify that the goods described above comply with the terms of the order contract and conform to our Product Specifications. The Quality Management System of the Quadrant EPP plants in Reading, PA, Scranton, PA, Wytheville, VA, Delmont, PA and Ft. Wayne, IN are certified according to ISO 9001. The ISO Certificate is available upon request.

CERTIFIED BY: Eric Weir
FUNCTION: Product Specification & Certification Engineer
E-MAIL: eric.weir@qplas.com
DATE: 07/06/18
DIGITAL SIGNATURE 

SPECIFICATION CONTROL DRAWING

PURCHASE MATERIAL : DELRIN M150E OR ACETRON GP ACETAL

PART NUMBER : M-DELIN-R D.DDD X |  |
DIA | COLOR |
CODE

WHERE D.DDD = DIAMETER IN INCHES
 X = COLOR CODE, "W" = WHITE, OMITTED = BLACK
EG. 1" BLACK ROUND BAR = M-DELIN-R1.000
2" WHITE ROUND BAR = M-DELIN-R2.000W

RELEASED

2010 MAR 27 40

ECJ 18-657

APPROVED

B	UPDATE DRAWING TO CURRENT STANDARDS. ADD MATERIAL CODE WITH LAST DIGIT ON CIR-110. ADD "ACETRON GP ACETAL" AS OPTION (REV. A1).	SAD	17.10.19
A	NEW ISSUE	DS	01.11.12
REV.	DESCRIPTION	BY	DATE
DESIGN	SAD		
DRAWN	SAD		
CHECKED	RF		
MFG. APPR.	RA		
APPROVED	HS		
DE APPR.	CP 40		
DATE	17.10.19		

DART AEROSPACE LTD	
HAWKESBURY, ONTARIO, CANADA	
DRAWING NO.	REV. B
M-DELIN-R	SHEET 1 OF 1
TITLE	SCALE
DELIN ROUND BAR	NTS
COPYRIGHT © 2001 BY DART AEROSPACE LTD	
THIS DOCUMENT IS UNCLASSIFIED AND IS AVAILABLE TO THE PUBLIC. IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM.	

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: MDELRI NR1.000
DATE: 18/07/23

PO / BATCH NO.: P0040389/S095142

MATERIAL CERT REC'D: Yes
QUANTITY RECEIVED: 84
QUANTITY INSPECTED: 84
QUANTITY REJECTED: 0

THICKNESS ORDERED: 1.000"
THICKNESS RECEIVED: 1.000"
SHEET SIZE ORDERED: _____
SHEET SIZE RECEIVED: _____

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	<input checked="" type="radio"/>	
CORRECT FINISH	<input checked="" type="radio"/>	N	
CORROSION	Y	<input checked="" type="radio"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/>	N	
CORRECT MATERIAL PER M-DRAWING	<input checked="" type="radio"/>	N	DELRIW / ACE TRON
CORRECT THICKNESS	<input checked="" type="radio"/>	N	
PHOTO REQUIRED	Y	<input checked="" type="radio"/>	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/>	N	HT: 0009016759
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/>	N	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/>	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	<input checked="" type="radio"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	<input checked="" type="radio"/>	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D	WEBSTER
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY: <u>AT</u>	SIGNED OFF BY: _____		
DATE: <u>18/07/23</u>	DATE: _____		

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



QUADRANT
ENGINEERING PLASTIC PRODUCTS

Quadrant EPP USA, Inc.
2120 Fairmont Avenue, P.O. Box 14235
Reading, PA 19612-4235
Phone 610-320-6600

Ship to:

Polymershapes - Dorval
1665 - 55th Avenue

Dorval, QUE H9P 2W3
Canada

Consignee: 0002000430

Sold to:

Polymershapes - Dorval
1665, 55 Avenue

Dorval, QUE H9P 2W3
Canada

Delivery address: 1A
Delivery No: 9908423

Declaration of compliance with the order according EN 10204 - 2.1

ACETRON GP ROD Black

2.5 x 96 IN

STD TOLERANCE

Item No: 02100120059

Lot: 0009028995

Ship date: 07/13/18

Date of MFG: 07/01/18

Qty: 1.00 PC

Supplied against purchase order number: MTL-107361

Quadrant Order No: 0002304693

Product is known as POLYOXYMETHYLENE COPOLYMER (POM C) Acetal.

Made with resin that meets ASTM D6778 POM 0211.

(ASTM D6778 replaced ASTM D4181 which superseded LP392)

Typical product is capable of meeting the requirements of ASTM D6100 S-POM 0211 LP.

Regulatory compliance statement for FDA, NSF, 3A dairy (3A SSI) and EU directives is available upon request.

We hereby certify that the goods described above comply with the terms of the order contract and conform to our Product Specifications. The Quality Management System of the Quadrant EPP plants in Reading, PA, Scranton, PA, Wytheville, VA, Delmont, PA and Ft. Wayne, IN are certified according to ISO 9001. The ISO Certificate is available upon request.

CERTIFIED BY: Eric Weir

FUNCTION: Product Specification & Certification Engineer

E-MAIL: eric.weir@qplas.com

DATE: 07/13/18

DIGITAL SIGNATURE

SPECIFICATION CONTROL DRAWING

PURCHASE MATERIAL · DELRIN II 150E OF ACETRON GP ACETAL

PART NUMBER : M-DELRIN-R D.DDD X | DIA | COLOR |  CODE

WHERE D.DDD = DIAMETER IN INCHES
 X = COLOR CODE, "W" = WHITE, OMITTED = BLACK
EG. 1" BLACK ROUND BAR = M-DELRIN-R1.000
2" WHITE ROUND BAR = M-DELRIN-R2.000W

APPROVED

2010 MAR 27 40
18-557

B		UPDATE DRAWING TO CURRENT STANDARDS ADD MATERIAL CODES TO DRAWING (REV. 10)		SAD	17.10.19
A		NEW ISSUE		US	01.11.12
REV	DESCRIPTION	SAD	BY	DATE	
DESIGN		SAD			
DRAWN		SAD			
CHECKED		RF			
MFG APPR		RA			
APPROVED		HS			
DE APPR		CP			
DATE	17.10.19				
DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA					
DRAWING NO. M-DELRIN-R					
REV. B					
SHEET 1 OF 1					
SCALE					
NTS					
DELIN ROUND BAR					
COPYRIGHT © 2001 BY DART AEROSPACE LTD					

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: MDEL RINR2.500
 DATE: 18/07/23

PO / BATCH NO.: P0040389/5095143

MATERIAL CERT REC'D: Yes
 QUANTITY RECEIVED: 84
 QUANTITY INSPECTED: 84
 QUANTITY REJECTED: 0

THICKNESS ORDERED: 2.500"
 THICKNESS RECEIVED: 2.500"
 SHEET SIZE ORDERED: —
 SHEET SIZE RECEIVED: —

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	<input checked="" type="radio"/> N	
CORRECT FINISH	<input checked="" type="radio"/> Y	N	
CORROSION	Y	<input checked="" type="radio"/> N	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/> Y	N	
CORRECT MATERIAL PER M-DRAWING	<input checked="" type="radio"/> Y	N	<u>Acetron</u>
CORRECT THICKNESS	<input checked="" type="radio"/> Y	N	
PHOTO REQUIRED	Y	<input checked="" type="radio"/> N	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> Y	N	<u>MT: 0009028995</u>
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> Y	N	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> Y	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	<input checked="" type="radio"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	<input checked="" type="radio"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
	HRC	HRB	DUR A	DUR D	WEBSTER
TYPE OF MATERIAL					
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY: <u>AT</u>	SIGNED OFF BY: _____		
DATE: <u>18/07/23</u>	DATE: _____		

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



QUADRANT
ENGINEERING PLASTIC PRODUCTS

Quadrant EPP USA, Inc.
2120 Fairmont Avenue, P.O. Box 14235
Reading, PA 19612-4235
Phone 610-320-6600

Ship to:

Polymershapes - Dorval
1665 - 55th Avenue

Dorval, QUE H9P 2W3
Canada

Consignee: 0002000430

Sold to:

Polymershapes - Dorval
1665, 55 Avenue

Dorval, QUE H9P 2W3
Canada

Delivery address: 1A
Delivery No: 9866026

Declaration of compliance with the order according EN 10204 - 2.1

ACETRON GP ROD Black

.75 x 96 IN

STD TOLERANCE

Item No: 02100120026

Lot: 0009018538

Ship date: 07/06/18

Date of MFG: 06/24/18

Qty: 6.00 PC

Supplied against purchase order number: MTL-107361

Quadrant Order No: 0002304693

Product is known as POLYOXYMETHYLENE COPOLYMER (POM C) Acetal.

Made with resin that meets ASTM D6778 POM 0211.

(ASTM D6778 replaced ASTM D4181 which superseded LP392)

Typical product is capable of meeting the requirements of ASTM D6100 S-POM 0211 LP.

Regulatory compliance statement for FDA, NSF, 3A dairy (3A SSI) and EU directives is available upon request.

We hereby certify that the goods described above comply with the terms of the order contract and conform to our Product Specifications. The Quality Management System of the Quadrant EPP plants in Reading, PA, Scranton, PA, Wytheville, VA, Delmont, PA and Ft. Wayne, IN are certified according to ISO 9001. The ISO Certificate is available upon request.

CERTIFIED BY: Eric Weir
FUNCTION: Product Specification & Certification Engineer
E-MAIL: eric.weir@qplas.com
DATE: 07/06/18
DIGITAL SIGNATURE 

SPECIFICATION CONTROL DRAWING

PURCHASE MATERIAL : DELRIN II 150E OR ACETRON GP ACETAL

PART NUMBER : M-DELRIN-R D.DDD X COLOR /B/

WHERE D.DDD = DIAMETER IN INCHES
X = COLOR CODE, "W" = WHITE, OMITTED = BLACK
EG. 1" BLACK ROUND BAR = M-DELRIN-R1.000
2" WHITE ROUND BAR = M-DELRIN-R2.000W

RELEASED

2018 MAR 27 4
ENJ 18-657

APPROVED

B	UPDATE DRAWING TO CURRENT STANDARDS. ADD MATERIAL COLOR. W/UT. TO BE USED FOR ALL DELRIN II 150E OR ACETRON GP ACETAL. AS OPTION (REV. A1).	SAD	17.10.19
A	NEW ISSUE	DS	01.11.12
REV.	DESCRIPTION	BY	DATE
DESIGN	SAD		
DRAWN	SAD		
CHECKED	RF		
MFG APPR.	RA		
APPROVED	HS		
DE APPR.	CP		
DATE	17.10.19		
DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA			
DRAWING NO. M-DELRIN-R			
SHEET 1 OF 1			
TITLE DELRIN ROUND BAR			
SCALE NTS			
DATE 17.10.19			
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THIS DRAWING IS THE PROPERTY OF DART AEROSPACE LTD. AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF DART AEROSPACE LTD.			

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: MDCLRNRA.750
 DATE: 18/07/23

PO / BATCH NO.: P0040389/5095144

MATERIAL CERT REC'D: Kor
 QUANTITY RECEIVED: 48 ft
 QUANTITY INSPECTED: 48 ft
 QUANTITY REJECTED: 0

THICKNESS ORDERED: 0.75"
 THICKNESS RECEIVED: 0.75"
 SHEET SIZE ORDERED: —
 SHEET SIZE RECEIVED: —

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="checkbox"/> N	
CORRECT FINISH	<input checked="" type="checkbox"/> Y N	
CORROSION	Y <input checked="" type="checkbox"/> N	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/> Y N	
CORRECT MATERIAL PER M-DRAWING	<input checked="" type="checkbox"/> Y N	<u>Acetran</u>
CORRECT THICKNESS	<input checked="" type="checkbox"/> Y N	
PHOTO REQUIRED	Y <input checked="" type="checkbox"/> N	
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/> Y N	<u>HT: 0009618538</u>
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/> Y N	
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/> Y N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input checked="" type="checkbox"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input checked="" type="checkbox"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
	HRC	HRB	DUR A	DUR D	WEBSTER
TYPE OF MATERIAL					
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY: <u>AV</u>	SIGNED OFF BY: _____		
DATE: <u>18/07/23</u>	DATE: _____		

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in